

2018 Current Fiscal Year Report: Biological Chemistry and Macromolecular Biophysics Integrated Review Group

Report Run Date: 06/05/2019 08:26:08 AM

1. Department or Agency

Department of Health and Human Services

2. Fiscal Year

2018

3. Committee or Subcommittee

Biological Chemistry and Macromolecular Biophysics Integrated Review Group

3b. GSA

Committee No.

1873

4. Is this New During Fiscal Year?

No

5. Current Charter

01/03/1994

6. Expected Renewal Date

7. Expected Term Date

8a. Was Terminated During Fiscal Year?

No

8b. Specific Termination Authority

8c. Actual Term Date

9. Agency Recommendation for Next Fiscal Year

Continue

10a. Legislation Req to Terminate?

Not Applicable

10b. Legislation Pending?

Not Applicable

11. Establishment Authority Authorized by Law

12. Specific Establishment Authority

42 U.S.C. 282 (b)(16)

13. Effective Date

11/20/1985

14. Committee Type

Continuing

14c. Presidential?

No

15. Description of Committee Grant Review Committee

16a. Total Number of Reports

No Reports for this Fiscal Year

17a. Open 0 17b. Closed 22 17c. Partially Closed 0 Other Activities 0 17d. Total 22

Meetings and Dates

| Purpose | Start | End |
|-----------------|------------|--------------|
| NIH Peer Review | 10/05/2017 | - 10/06/2017 |
| NIH Peer Review | 10/11/2017 | - 10/11/2017 |
| NIH Peer Review | 10/12/2017 | - 10/13/2017 |
| NIH Peer Review | 10/12/2017 | - 10/13/2017 |
| NIH Peer Review | 10/16/2017 | - 10/17/2017 |
| NIH Peer Review | 10/17/2017 | - 10/18/2017 |
| NIH Peer Review | 10/19/2017 | - 10/20/2017 |
| NIH Peer Review | 01/31/2018 | - 01/31/2018 |
| NIH Peer Review | 02/01/2018 | - 02/02/2018 |
| NIH Peer Review | 02/01/2018 | - 02/02/2018 |
| NIH Peer Review | 02/06/2018 | - 02/07/2018 |
| NIH Peer Review | 02/07/2018 | - 02/07/2018 |
| NIH Peer Review | 02/08/2018 | - 02/08/2018 |
| NIH Peer Review | 02/15/2018 | - 02/15/2018 |
| NIH Peer Review | 05/30/2018 | - 05/31/2018 |
| NIH Peer Review | 06/05/2018 | - 06/06/2018 |

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| NIH Peer Review | 06/07/2018 | - 06/08/2018 |
| NIH Peer Review | 06/13/2018 | - 06/13/2018 |
| NIH Peer Review | 06/14/2018 | - 06/14/2018 |
| NIH Peer Review | 06/14/2018 | - 06/15/2018 |
| NIH Peer Review | 06/19/2018 | - 06/20/2018 |
| NIH Peer Review | 09/27/2018 | - 09/28/2018 |

Number of Committee Meetings Listed: 22

| | Current FY | Next FY |
|---|-------------------|----------------|
| 18a(1). Personnel Pmts to Non-Federal Members | \$169,900.00 | \$169,900.00 |
| 18a(2). Personnel Pmts to Federal Members | \$0.00 | \$0.00 |
| 18a(3). Personnel Pmts to Federal Staff | \$1,184,149.00 | \$1,206,648.00 |
| 18a(4). Personnel Pmts to Non-Member Consultants | \$0.00 | \$0.00 |
| 18b(1). Travel and Per Diem to Non-Federal Members | \$314,352.00 | \$319,342.00 |
| 18b(2). Travel and Per Diem to Federal Members | \$0.00 | \$0.00 |
| 18b(3). Travel and Per Diem to Federal Staff | \$11,931.00 | \$12,139.00 |
| 18b(4). Travel and Per Diem to Non-member Consultants | \$0.00 | \$0.00 |
| 18c. Other(rents,user charges, graphics, printing, mail, etc.) | \$539,052.00 | \$549,835.00 |
| 18d. Total | \$2,219,384.00 | \$2,257,864.00 |
| 19. Federal Staff Support Years (FTE) | 7.00 | 7.00 |

20a. How does the Committee accomplish its purpose?

Section 492 of the PHS Act states that The Secretary...shall by regulation require appropriate technical and scientific peer review of -- (A) applications...; and (B) biomedical and behavioral research and development contracts. This committee is composed of recognized biomedical and behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and/or contract proposals in the fields of biophysical and chemical sciences. During this reporting period the committee reviewed 1,346 applications requesting \$1,531,122,835.

20b. How does the Committee balance its membership?

The members of this committee are authorities knowledgeable in the fields of biophysics and chemistry.

20c. How frequent and relevant are the Committee Meetings?

The committee and its subcommittees held 22 meetings during this reporting period.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

This committee is composed of recognized biomedical and/or behavioral research

authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and contract proposals. These evaluations and recommendations can not be obtained from other sources because the specialized, complex nature of the applications and proposals requires a unique balance and breadth of expertise not available on the NIH staff or from other established sources.

20e. Why is it necessary to close and/or partially closed committee meetings?

The meetings of the committee and its subcommittees were closed to the public for the review of grant applications. Sections 552b(c)(4) and 552b(c)(6) of the Government in the Sunshine Act permit the closing of meetings where discussion could reveal confidential trade secrets or commercial property such as patentable material and personal information, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

21. Remarks

This committee did not produce any public reports during the fiscal year. Due to the assignment of responsibilities within the Center, the roles of committee designated federal official and committee decision maker are filled by the same individual. Zip Codes: Due to the large number of members associated with this committee, NIH staff are unable to provide individual zip codes for all members. Current individual meeting rosters, including zip codes are available on line at <https://public.era.nih.gov/pubroster/>.

Designated Federal Officer

RAYMOND JACOBSON CHIEF, BIOLOGICAL CHEMISTRY AND MACROMOLECULAR BIOPHYSICS IRG

| Committee Members | Start | End | Occupation | Member Designation |
|--------------------------|--------------|------------|------------------------|----------------------------------|
| ABRAMSON, JEFFREY | 07/01/2016 | 06/30/2020 | PROFESSOR | Peer Review Consultant Member |
| AGBANDJE-MCKENNA, MAVIS | 07/01/2016 | 06/30/2022 | PROFESSOR | Peer Review Consultant Member |
| ALLEN, KAREN | 07/01/2016 | 06/30/2020 | PROFESSOR | Peer Review Consultant Member |
| AMARO, ROMMIE | 07/01/2016 | 06/30/2022 | PROFESSOR | Peer Review Consultant Member |
| BAILEY-KELLOGG, CHRIS | 07/01/2017 | 06/30/2023 | PROFESSOR | Peer Review Consultant Member |
| BAIRD, BARBARA | 07/01/2016 | 06/30/2018 | HORACE WHITE PROFESSOR | Peer Review Consultant Member |
| BAIZ, CARLOS | 06/14/2018 | 06/15/2018 | ASSISTANT PROFESSOR | Peer Review Consultant Member |
| BAKER, JONATHAN | 10/05/2017 | 10/06/2017 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| BARQUERA, BLANCA | 06/07/2018 | 06/08/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |

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|---------------------------|-----------------------|------------------------------------|-------------------|
| BARRIOS, AMY | 07/01/2014 06/30/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BATEY, ROBERT | 07/01/2016 06/30/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BAUMGART, TOBIAS | 07/01/2015 06/30/2019 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BERRY, STEVEN | 06/07/2018 06/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BIANCO, PIERO | 10/12/2017 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BLANCHARD, SCOTT | 07/01/2017 06/30/2021 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BLANCO, MARIA-JESUS | 10/19/2017 10/20/2017 | DIRECTOR MEDICINAL CHEMISTRY | Peer Review |
| | | | Consultant Member |
| BLUM, SUZANNE | 02/06/2018 02/07/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BODDY, CHRISTOPHER | 02/06/2018 02/07/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BOGGON, TITUS | 06/07/2018 06/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BOGYO, MATTHEW | 07/01/2016 06/30/2022 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BOUDKER, OLGA | 07/01/2016 06/30/2022 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BRADLEY, PHILIP | 02/07/2018 02/07/2018 | ASSOCIATE MEMBER | Peer Review |
| | | | Consultant Member |
| BROOKS, CHARLES | 02/07/2018 02/07/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BROWN, MICHAEL | 10/19/2017 10/20/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BRUNER, STEVEN | 10/19/2017 10/20/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BUCK-KOEHNTOF, BETHANY | 10/05/2017 10/06/2017 | ASSISTANT PROFESSOR | Peer Review |
| | | | Consultant Member |
| BUCK, MATTHIAS | 06/13/2018 06/13/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| BULLITT, ESTHER | 02/08/2018 02/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| BURKART, MICHAEL | 07/01/2017 06/30/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| CAMACHO, CARLOS | 07/01/2012 06/30/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| CAMARERO, JULIO | 07/01/2013 06/30/2019 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| CAO, ERHU | 10/17/2017 10/18/2017 | ASSISTANT PROFESSOR | Peer Review |
| | | | Consultant Member |
| CARLSON, ERIN | 07/01/2017 06/30/2021 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| CAVANAGH, JOHN | 07/01/2013 06/30/2019 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| CECH, NADJA | 10/19/2017 10/20/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| CHAKRAPANI, SUDHA | 06/14/2018 06/15/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| CHANG, CHRISTOPHER | 07/01/2014 06/30/2020 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| CHANG, MAYLAND | 07/01/2017 06/30/2023 | RESEARCH PROFESSOR AND CO-DIRECTOR | Peer Review |
| | | | Consultant Member |

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| CHAZIN, WALTER | 05/30/2018 05/31/2018 | PROFESSOR, CENTER DIRECTOR | Peer Review |
| CHEATUM, CHRISTOPHER | 10/12/2017 10/13/2017 | ASSOCIATE PROFESSOR | Consultant Member |
| CHEMLA, YANN | 10/05/2017 10/06/2017 | PROFESSOR | Peer Review |
| CHENG, YIFAN | 07/01/2014 06/30/2020 | PROFESSOR | Consultant Member |
| CHEN, JAMES | 06/05/2018 06/06/2018 | PROFESSOR AND CHAIR | Peer Review |
| CHENOWETH, DAVID | 06/05/2018 06/06/2018 | ASSOCIATE PROFESSOR | Consultant Member |
| CHEN, YUAN | 07/01/2017 06/30/2023 | PROFESSOR | Peer Review |
| CHEREZOV, VADIM | 02/08/2018 02/08/2018 | PROFESSOR | Consultant Member |
| CHOOK, YUH MIN | 07/01/2018 06/30/2022 | PROFESSOR | Peer Review |
| CISSE, IBRAHIM | 10/05/2017 10/06/2017 | ASSISTANT PROFESSOR | Consultant Member |
| CLAYPOOL, STEVEN | 09/27/2018 09/28/2018 | ASSOCIATE PROFESSOR | Peer Review |
| CLEMONS, WILLIAM | 07/01/2016 06/30/2020 | PROFESSOR | Consultant Member |
| CLUBB, ROBERT | 07/01/2018 06/30/2022 | PROFESSOR | Peer Review |
| COHEN, MICHAEL | 02/01/2018 02/02/2018 | ASSOCIATE PROFESSOR | Consultant Member |
| COLUMBUS, LINDA | 07/01/2014 06/30/2018 | ASSOCIATE PROFESSOR | Peer Review |
| CONWAY, JAMES | 07/01/2017 06/30/2021 | PROFESSOR | Consultant Member |
| CORNISH, PETER | 06/14/2018 06/14/2018 | ASSOCIATE PROFESSOR | Peer Review |
| CRANE, BRIAN | 02/15/2018 02/15/2018 | PROFESSOR | Consultant Member |
| CRAWFORD, JASON | 06/19/2018 06/20/2018 | ASSOCIATE PROFESSOR | Peer Review |
| CRICH, DAVID | 07/01/2016 06/30/2020 | SCHAAP PROFESSOR OF ORGANIC CHEMISTRY | Consultant Member |
| CUI, QIANG | 06/13/2018 06/13/2018 | PROFESSOR | Peer Review |
| CULOTTA, VALERIA | 07/01/2017 06/30/2021 | PROFESSOR | Consultant Member |
| D'SOUZA, VICTORIA | 08/13/2014 06/30/2020 | PROFESSOR | Peer Review |
| DAHMS, NANCY | 07/01/2013 06/30/2019 | PROFESSOR | Consultant Member |
| DANCIS, ANDREW | 06/07/2018 06/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| DAS, ADITI | 02/01/2018 02/02/2018 | ASSISTANT PROFESSOR | Consultant Member |
| DAVIDSON, VICTOR | 06/07/2018 06/08/2018 | PROFESSOR | Peer Review |
| DAYIE, KWAKU | 07/01/2012 06/30/2018 | ASSOCIATE PROFESSOR | Consultant Member |
| DEL VALLE, JUAN | 07/01/2017 06/30/2023 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |

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| DEMCHENKO, ALEXEI | 02/06/2018 02/07/2018 | PROFESSOR | Peer Review |
| DEREWENDA, ZYGUNT | 07/01/2016 06/30/2022 | PROFESSOR | Consultant Member |
| DEY, MISHTU | 02/01/2018 02/02/2018 | ASSISTANT PROFESSOR | Peer Review |
| DILL, KENNETH | 02/07/2018 02/07/2018 | PROFESSOR | Consultant Member |
| DISNEY, MATTHEW | 10/12/2017 10/13/2017 | PROFESSOR | Peer Review |
| DOKHOLYAN, NIKOLAY | 10/12/2017 10/13/2017 | PROFESSOR | Consultant Member |
| DOKLAND, TERJE | 07/01/2013 06/30/2019 | PROFESSOR | Peer Review |
| DONALD, BRUCE | 02/07/2018 02/07/2018 | PROFESSOR | Consultant Member |
| DONG, GUANGBIN | 07/01/2018 06/30/2022 | PROFESSOR | Peer Review |
| DONG, VY | 07/01/2015 06/30/2019 | PROFESSOR | Consultant Member |
| DOYLE, ABIGAIL | 06/19/2018 06/20/2018 | PROFESSOR | Peer Review |
| DUBE, DANIELLE | 10/19/2017 10/20/2017 | ASSOCIATE PROFESSOR | Consultant Member |
| DUBOIS, JENNIFER | 06/07/2018 06/08/2018 | ASSISTANT PROFESSOR | Peer Review |
| EDWARDS, JOHN | 06/14/2018 06/15/2018 | ASSOCIATE PROFESSOR | Consultant Member |
| ENGLAND, PAMELA | 10/12/2017 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review |
| ESTRADA, DAVID | 06/07/2018 06/08/2018 | ASSISTANT PROFESSOR | Consultant Member |
| EYLES, STEPHEN | 06/13/2018 06/13/2018 | DIRECTOR, MASS SPECTROMETRY CORE | Peer Review |
| FASAN, RUDI | 10/19/2017 10/20/2017 | ASSOCIATE PROFESSOR | Consultant Member |
| FEIG, MICHAEL | 07/01/2017 06/30/2023 | PROFESSOR | Peer Review |
| FELLER, SCOTT | 09/27/2018 09/28/2018 | PROFESSOR | Consultant Member |
| FENG, CHANGJIAN | 02/01/2018 02/02/2018 | ASSOCIATE PROFESSOR | Peer Review |
| FERRE-D'AMARE, ADRIAN | 07/01/2018 06/30/2024 | SENIOR INVESTIGATOR | Consultant Member |
| FERREON, ALLAN CHRIS | 02/08/2018 02/08/2018 | ASSISTANT PROFESSOR | Regular Government Employee (RGE) Member |
| FINZI, LAURA | 07/01/2012 06/30/2018 | PROFESSOR | Peer Review |
| FIRESTINE, STEVEN | 07/01/2017 06/30/2021 | PROFESSOR | Consultant Member |
| FLOREANCIG, PAUL | 07/01/2016 06/30/2020 | PROFESSOR | Peer Review |
| FRANZ, KATHERINE | 07/01/2016 06/30/2022 | PROFESSOR | Consultant Member |
| FREEL MEYERS, CAREN | 07/01/2016 06/30/2022 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |

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| FRENCH, JARROD | 10/17/2017 10/18/2017 ASSISTANT PROFESOR | Peer Review Consultant Member |
| FRYE, STEPHEN | 07/01/2018 06/30/2022 FRED ESHELMAN DISTINGUISHED PROFESSOR | Peer Review Consultant Member |
| FUJIMORI, DANICA | 07/01/2017 06/30/2021 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GAHLMANN, ANDREAS | 01/31/2018 01/31/2018 Consultant | Peer Review Consultant Member |
| GAO, JIALI | 10/11/2017 10/11/2017 PROFESSOR | Peer Review Consultant Member |
| GARDNER, KEVIN | 07/01/2014 06/30/2020 PROFESSOR | Peer Review Consultant Member |
| GARNEAU-TSODIKOVA, SYLVIE | 02/06/2018 02/07/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GARNER, AMANDA | 02/06/2018 02/07/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| GENNERICH, ARNE | 06/14/2018 06/14/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GLOER, JAMES | 02/06/2018 02/07/2018 PROFESSOR | Peer Review Consultant Member |
| GLOVER, KERNEY | 07/01/2014 06/30/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GOLDEN, BARBARA | 07/01/2012 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| GOLDSMITH, RANDALL | 10/17/2017 10/18/2017 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| GREENBERG, MIRIAM | 07/01/2015 06/30/2019 PROFESSOR | Peer Review Consultant Member |
| GREMBECKA, JOLANTA | 06/19/2018 06/20/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GRISHIN, NICK | 07/01/2015 06/30/2021 PROFESSOR | Peer Review Consultant Member |
| GROSS, ADRIAN | 06/13/2018 06/13/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GROSSFIELD, ALAN | 09/27/2018 09/28/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| GUO, ZHONGWU | 07/01/2018 06/30/2022 PROFESSOR | Peer Review Consultant Member |
| GURSKY, OLGA | 07/01/2014 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| GUY, RODNEY | 07/01/2012 06/30/2018 CHAIRMAN AND MEMBER | Peer Review Consultant Member |
| HAMANN, LAWRENCE | 07/01/2016 06/30/2022 VICE PRESIDENT, CHEMISTRY | Peer Review Consultant Member |
| HAMELBERG, DONALD | 02/07/2018 02/07/2018 PROFESSOR | Peer Review Consultant Member |
| HAN, SONGI | 07/01/2014 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| HARDING, WAYNE | 06/19/2018 06/20/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| HARGROVE, AMANDA | 06/05/2018 06/06/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| HARTWIG, JOHN | 07/01/2017 06/30/2021 PROFESSOR | Peer Review Consultant Member |
| HEAD-GORDON, TERESA | 07/01/2017 06/30/2023 PROFESSOR | Peer Review Consultant Member |
| HEEMSTRA, JENNIFER | 07/01/2017 06/30/2021 ASSOCIATE PROFESSOR | Peer Review Consultant Member |

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| HE, JING | 02/07/2018 02/07/2018 PROFESSOR | Peer Review Consultant Member |
| HENZLER-WILDMAN, KATHERINE | 07/01/2018 06/30/2022 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| HERNANDEZ, GRISELDA | 07/01/2013 06/30/2019 RESEARCH SCIENTIST | Peer Review Consultant Member |
| HERZON, SETH | 07/01/2017 06/30/2021 PROFESSOR | Peer Review Consultant Member |
| HILL, R | 10/17/2017 10/18/2017 PROFESSOR | Peer Review Consultant Member |
| HINCK, ANDREW | 02/08/2018 02/08/2018 PROFESSOR | Peer Review Consultant Member |
| HOELZ, ANDRE | 10/05/2017 10/06/2017 PROFESSOR OF BIOCHEMISTRY | Peer Review Consultant Member |
| HOPKINS, COREY | 06/19/2018 06/20/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| HOWARD, JONATHON | 07/01/2017 06/30/2021 EUGENE HIGGINS PROFESSOR | Peer Review Consultant Member |
| HRISTOVA, KALINA | 07/01/2014 06/30/2020 PROFESSOR | Peer Review Consultant Member |
| HUANG, RAVEN | 06/14/2018 06/15/2018 PROFESSOR | Peer Review Consultant Member |
| HUANG, RONG | 06/19/2018 06/20/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| HUANG, XUEFEI | 07/01/2014 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| HUR, SUN | 07/01/2017 06/30/2021 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| IMPERIALI, BARBARA | 07/01/2017 06/30/2021 PROFESSOR | Peer Review Consultant Member |
| IVERSON, TINA | 07/01/2016 06/30/2022 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| IWAHARA, JUNJI | 10/05/2017 10/06/2017 PROFESSOR | Peer Review Consultant Member |
| JACOBSEN, ERIC | 02/01/2018 02/02/2018 SHELDON EMERY PROFESSOR OF CHEMISTRY | Peer Review Consultant Member |
| JANETKA, JAMES | 06/05/2018 06/06/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| JERNIGAN, ROBERT | 02/07/2018 02/07/2018 PROFESSOR | Peer Review Consultant Member |
| JIANG, JIAOYANG | 02/01/2018 02/02/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| JIANG, QIU-XING | 06/14/2018 06/15/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| JOGL, GERWALD | 10/12/2017 10/13/2017 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| JOHNSON, DARREN | 07/01/2014 06/30/2018 PROFESSOR IN TRANSFORMATIONAL SCIENCE AND MATHEMATICS | Peer Review Consultant Member |
| JOHNSON, JEFFREY | 07/01/2016 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| JOHNSON, MARGARET | 06/14/2018 06/15/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| JOHNSTON, JEFFREY | 07/01/2015 06/30/2021 PROFESSOR | Peer Review Consultant Member |
| JURICA, MELISSA | 07/01/2014 06/30/2020 PROFESSOR | Peer Review Consultant Member |

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|--------------------|------------|------------|--|-------------------|
| KARANICOLAS, JOHN | 10/11/2017 | 10/11/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KELLY, CHRISTOPHER | 09/27/2018 | 09/28/2018 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KELLY, DEBORAH | 07/01/2018 | 06/30/2022 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KHOSLA, CHAITAN | 06/07/2018 | 06/08/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KIESSLING, LAURA | 07/01/2018 | 06/30/2020 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KINCAID, JAMES | 07/01/2015 | 06/30/2021 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KINGHORN, A | 10/19/2017 | 10/20/2017 | PROFESSOR AND JACK L BEAL CHAIR | Peer Review |
| | | | | Consultant Member |
| KIRK, MARTIN | 06/07/2018 | 06/08/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KOHLER, JENNIFER | 07/01/2017 | 06/30/2023 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KOJETIN, DOUGLAS | 10/12/2017 | 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KORTEMME, TANJA | 07/01/2015 | 06/30/2021 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KOZLOWSKI, MARISA | 07/01/2016 | 06/30/2022 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KRAUSS, ISAAC | 10/19/2017 | 10/20/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KRISHNAN, YAMUNA | 02/01/2018 | 02/02/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KRITZER, JOSHUA | 06/19/2018 | 06/20/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KURNIKOVA, MARIA | 02/15/2018 | 02/15/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| KURTZ, DONALD | 06/07/2018 | 06/08/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LALIC, GOJKO | 06/05/2018 | 06/06/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LAL, RATNESHWAR | 10/12/2017 | 10/13/2017 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LANDER, GABRIEL | 01/31/2018 | 01/31/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LANGAN, PAUL | 07/01/2017 | 06/30/2023 | SENIOR SCIENTIST AND DIRECTOR | Peer Review |
| | | | | Consultant Member |
| LARSEN, CATHARINE | 10/12/2017 | 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LAWRENCE, DAVID | 07/01/2014 | 06/30/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LE, HOANG | 10/16/2017 | 10/17/2017 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LEVENTAL, ILYA | 01/31/2018 | 01/31/2018 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LEVITUS, MARCIA | 07/01/2014 | 06/30/2020 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LEVY, RONALD | 07/01/2015 | 06/30/2021 | LAURA H CARNELL PROFESSOR AND DIRECTOR | Peer Review |
| | | | | Consultant Member |
| LIANG, JIE | 10/11/2017 | 10/11/2017 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| LI, HUILIN | 07/01/2017 | 06/30/2021 | PROFESSOR | Peer Review |
| | | | | Consultant Member |

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|--------------------------|-----------------------|---|----------------------------------|
| LIN, HENING | 07/01/2016 06/30/2020 | PROFESSOR | Peer Review Consultant Member |
| LIN, YU-SHAN | 10/11/2017 10/11/2017 | ASSISTANT PROFESSOR | Peer Review Consultant Member |
| LIU, JUN | 10/05/2017 10/06/2017 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| LIU, WENSHE | 02/06/2018 02/07/2018 | PROFESSOR | Peer Review Consultant Member |
| LIWANG, ANDY | 06/14/2018 06/15/2018 | PROFESSOR | Peer Review Consultant Member |
| LOHMAN, TIMOTHY | 07/01/2016 06/30/2020 | PROFESSOR | Peer Review Consultant Member |
| LOLL, PATRICK | 07/01/2012 06/30/2018 | PROFESSOR | Peer Review Consultant Member |
| LONDON, ERWIN | 07/01/2017 06/30/2021 | PROFESSOR | Peer Review Consultant Member |
| LONG, JOANNA | 09/27/2018 09/28/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| LORIGAN, GARY | 09/27/2018 09/28/2018 | VOLWILLER DISTINGUISHED RESEARCH PROFESSOR | Peer Review Consultant Member |
| LUESCH, HENDRIK | 02/06/2018 02/07/2018 | PROFESSOR | Peer Review Consultant Member |
| LUO, MINKUI | 06/05/2018 06/06/2018 | ASSOCIATE MEMBER AND ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| LU, WUYUAN | 06/19/2018 06/20/2018 | PROFESSOR | Peer Review Consultant Member |
| LYMAN, EDWARD | 05/30/2018 05/31/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| LYUBCHENKO, YURI | 06/14/2018 06/15/2018 | PROFESSOR | Peer Review Consultant Member |
| MAHMUD, TAIFO | 02/06/2018 02/07/2018 | PROFESSOR | Peer Review Consultant Member |
| MALLELA, KRISHNA | 10/12/2017 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MALY, DUSTIN | 07/01/2018 06/30/2024 | PROFESSOR | Peer Review Consultant Member |
| MANCIA, FILIPPO | 09/27/2018 09/28/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MARCUS, ANDREW | 10/12/2017 10/13/2017 | PROFESSOR | Peer Review Consultant Member |
| MARIUZZA, ROY | 02/08/2018 02/08/2018 | PROFESSOR | Peer Review Consultant Member |
| MATTHEWS, C | 07/01/2018 06/30/2020 | PROFESSOR | Peer Review Consultant Member |
| MAY, JEREMY | 10/19/2017 10/20/2017 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MCNAUGHTON, BRIAN | 06/19/2018 06/20/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MCPHAIL, KERRY | 06/19/2018 06/20/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MER, GEORGES | 07/01/2018 06/30/2022 | PROFESSOR | Peer Review Consultant Member |
| MILLER, STEPHEN | 06/05/2018 06/06/2018 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MITCHELL, DOUGLAS | 07/01/2018 06/30/2022 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| MOENNE-LOCCOZ, PIERRE | 10/16/2017 10/17/2017 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |

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|----------------------|------------|------------|--|-------------------|
| MOSKOVETS, EUGENE | 10/12/2017 | 10/13/2017 | FULL MEMBER | Peer Review |
| MOVASSAGHI, MOHAMMAD | 07/01/2017 | 06/30/2023 | PROFESSOR | Consultant Member |
| MURE, MINAE | 10/16/2017 | 10/17/2017 | ASSOCIATE PROFESSOR | Peer Review |
| MYONG, SUA | 07/01/2018 | 06/30/2022 | ASSOCIATE PROFESSOR | Consultant Member |
| NAIR, SATISH | 10/16/2017 | 10/17/2017 | PROFESSOR | Peer Review |
| NELSON, HOSEA | 02/01/2018 | 02/02/2018 | ASSISTANT PROFESSOR | Consultant Member |
| NESMELOV, YURI | 06/14/2018 | 06/14/2018 | ASSOCIATE PROFESSOR | Peer Review |
| NEUWALD, ANDREW | 06/13/2018 | 06/13/2018 | PROFESSOR | Consultant Member |
| NICEWICZ, DAVID | 02/06/2018 | 02/07/2018 | ASSOCIATE PROFESSOR | Peer Review |
| NUGENT, MATTHEW | 06/14/2018 | 06/15/2018 | PROFESSOR | Consultant Member |
| OHI, MELANIE | 07/01/2017 | 06/30/2021 | ASSOCIATE PROFESSOR | Peer Review |
| OSAWA, YOICHI | 06/07/2018 | 06/08/2018 | PROFESSOR | Consultant Member |
| OSTAP, E. | 07/01/2018 | 06/30/2020 | PROFESSOR | Peer Review |
| PAGE, REBECCA | 07/01/2016 | 06/30/2022 | PROFESSOR | Consultant Member |
| PAGE, RICHARD | 02/15/2018 | 02/15/2018 | ROBERT H. AND NANCY J. BLAYNEY ASSISTANT PROFESSOR | Peer Review |
| PALMER, ARTHUR | 06/07/2018 | 06/08/2018 | ROBERT WOOD JOHNSON JR PROFESSOR | Consultant Member |
| PARENT, KRISTIN | 06/07/2018 | 06/08/2018 | ASSISTANT PROFESSOR | Peer Review |
| PENCZEK, PAWEL | 06/07/2018 | 06/08/2018 | PROFESSOR | Consultant Member |
| PEROZO, EDUARDO | 07/01/2017 | 06/30/2023 | PROFESSOR | Peer Review |
| PETERS, JONAS | 07/01/2016 | 06/30/2022 | PROFESSOR | Consultant Member |
| PETERSSON, ERNEST | 06/19/2018 | 06/20/2018 | ASSOCIATE PROFESSOR | Peer Review |
| PFEIFER, BLAINE | 06/19/2018 | 06/20/2018 | PROFESSOR | Consultant Member |
| PFLUM, MARY KAY | 07/01/2014 | 06/30/2018 | PROFESSOR | Peer Review |
| PICCIRILLI, JOSEPH | 07/01/2017 | 06/30/2019 | PROFESSOR | Consultant Member |
| PIERCE, JOSHUA | 10/12/2017 | 10/13/2017 | ASSISTANT PROFESSOR | Peer Review |
| PINKETT, HEATHER | 07/01/2016 | 06/30/2022 | ASSOCIATE PROFESSOR | Consultant Member |
| PIRES, MARCOS | 02/06/2018 | 02/07/2018 | ASSISTANT PROFESSOR | Peer Review |
| PLAXCO, KEVIN | 07/01/2017 | 06/30/2023 | PROFESSOR | Consultant Member |
| PLETNEVA, EKATERINA | 06/07/2018 | 06/08/2018 | Consultant | Peer Review |
| | | | | Consultant Member |

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|------------------------|------------|------------|---|-------------------|
| POGORELOV, TARAS | 06/13/2018 | 06/13/2018 | RESEARCH ASSISTANT PROFESSOR OF CHEMISTRY | Peer Review |
| PRASAD, BIDADI | 06/14/2018 | 06/14/2018 | PROFESSOR | Consultant Member |
| RADOSEVICH, ALEXANDER | 02/06/2018 | 02/07/2018 | Consultant | Peer Review |
| RAUSHEL, FRANK | 10/16/2017 | 10/17/2017 | PROFESSOR | Consultant Member |
| REDDY, TIMOTHY | 10/12/2017 | 10/13/2017 | ASSISTANT PROFESSOR | Peer Review |
| REISMAN, SARAH | 07/01/2016 | 06/30/2022 | PROFESSOR | Consultant Member |
| RIBBE, MARKUS | 07/01/2016 | 06/30/2020 | PROFESSOR | Peer Review |
| RICE, PHOEBE | 02/08/2018 | 02/08/2018 | PROFESSOR | Consultant Member |
| RICE, SARAH | 07/01/2013 | 06/30/2019 | ASSOCIATE PROFESSOR | Peer Review |
| RIENSTRA, CHAD | 07/01/2017 | 06/30/2019 | PROFESSOR | Consultant Member |
| ROBERTSON, JANICE | 01/31/2018 | 01/31/2018 | ASSISTANT PROFESSOR | Peer Review |
| ROBIA, SETH | 07/01/2016 | 06/30/2020 | PROFESSOR | Consultant Member |
| ROCK, CHARLES | 07/01/2017 | 06/30/2021 | PROFESSOR | Peer Review |
| ROIZEN, JENNIFER | 06/19/2018 | 06/20/2018 | ASSISTANT PROFESSOR | Consultant Member |
| ROKITA, STEVEN | 10/12/2017 | 10/13/2017 | PROFESSOR | Peer Review |
| ROMAN, LINDA | 02/01/2018 | 02/02/2018 | ASSOCIATE PROFESSOR | Consultant Member |
| ROMESBERG, FLOYD | 02/01/2018 | 02/02/2018 | PROFESSOR | Peer Review |
| ROUX, BENOIT | 06/13/2018 | 06/13/2018 | PROFESSOR | Consultant Member |
| ROVIS, TOMISLAV | 07/01/2012 | 06/30/2018 | PROFESSOR | Peer Review |
| ROZNNERS, ERIKS | 07/01/2016 | 06/30/2020 | PROFESSOR AND CHAIR | Consultant Member |
| SACHS, JONATHAN | 10/12/2017 | 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review |
| SANBONMATSU, KARISSA | 07/01/2015 | 06/30/2021 | PRINCIPAL INVESTIGATOR | Consultant Member |
| SAUER, ROBERT | 07/01/2014 | 06/30/2020 | PROFESSOR | Peer Review |
| SCHEIDT, KARL | 07/01/2016 | 06/30/2018 | PROFESSOR | Consultant Member |
| SCHEPARTZ, ALANNA | 07/01/2017 | 06/30/2021 | STERLING PROFESSOR | Peer Review |
| SCHLAME, MICHAEL | 05/30/2018 | 05/31/2018 | ASSOCIATE PROFESSOR | Consultant Member |
| SCHMIDT-KREY, INGEBORG | 06/07/2018 | 06/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| SCHMIDT, ERIC | 07/01/2014 | 06/30/2018 | PROFESSOR | Consultant Member |
| SCHOMAKER, JENNIFER | 06/05/2018 | 06/06/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |

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|---------------------------|------------|------------|--------------------------------------|-------------------|
| SCHWARTZ, STEVEN | 02/07/2018 | 02/07/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SCOTT, WILLIAM | 07/01/2014 | 06/30/2020 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SEEFELDT, LANCE | 07/01/2015 | 06/30/2019 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SEM, DANIEL | 09/27/2018 | 09/28/2018 | PROFESSOR OF PHARMACEUTICAL SCIENCES | Peer Review |
| | | | | Consultant Member |
| SERYSHEVA, IRINA | 07/01/2016 | 06/30/2020 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SESSLER, JONATHAN | 10/12/2017 | 10/13/2017 | DOHERTY-WELCH CHAIR | Peer Review |
| | | | | Consultant Member |
| SHEN, BEN | 07/01/2016 | 06/30/2022 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SHOICHET, BRIAN | 07/01/2014 | 06/30/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SIEMER, ANSGAR | 10/12/2017 | 10/13/2017 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SIGMAN, MATTHEW | 06/05/2018 | 06/06/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SINTIM, HERMAN | 07/01/2017 | 06/30/2021 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SIVARAMAKRISHNAN, SIVARAJ | 02/08/2018 | 02/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SKINIOTIS, GEORGIOS | 06/14/2018 | 06/14/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SKOLNICK, JEFFREY | 10/11/2017 | 10/11/2017 | PROFESSOR AND DIRECTOR | Peer Review |
| | | | | Consultant Member |
| SNYDER-LEE, NICOLE | 10/12/2017 | 10/13/2017 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SOBRADO, PABLO | 07/01/2016 | 06/30/2020 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| SOSNICK, TOBIN | 07/01/2015 | 06/30/2021 | PROFESSOR AND CHAIR | Peer Review |
| | | | | Consultant Member |
| SPRATT, DONALD | 02/15/2018 | 02/15/2018 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |
| STACHOWIAK, JEANNE | 10/17/2017 | 10/18/2017 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |
| STAHL, SHANNON | 07/10/2013 | 06/30/2019 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| STEMMLER, TIMOTHY | 06/07/2018 | 06/08/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| STOKES, DAVID | 07/01/2016 | 06/30/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| STULTZ, COLLIN | 07/01/2016 | 06/30/2022 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| TAATJES, DYLAN | 02/08/2018 | 02/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| TAHIROV, TAHIR | 02/15/2018 | 02/15/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| TAMBAR, UTTAM | 02/06/2018 | 02/07/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | | Consultant Member |
| TANG, YI | 07/01/2018 | 06/30/2022 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| THAYUMANAVAN, SANKARAN | 02/01/2018 | 02/02/2018 | PROFESSOR | Peer Review |
| | | | | Consultant Member |
| THIELGES, MEGAN | 10/16/2017 | 10/17/2017 | ASSISTANT PROFESSOR | Peer Review |
| | | | | Consultant Member |

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| THOMPSON, PAUL | 07/01/2016 06/30/2022 PROFESSOR | Peer Review Consultant Member |
| THOMSON, REGAN | 06/05/2018 06/06/2018 PROFESSOR | Peer Review Consultant Member |
| TOBIAS, DOUGLAS | 07/01/2015 06/30/2019 PROFESSOR | Peer Review Consultant Member |
| TOWNSEND, CRAIG | 02/06/2018 02/07/2018 PROFESSOR | Peer Review Consultant Member |
| TOWNSEND, STEVEN | 10/12/2017 10/13/2017 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| TRENT, JOHN | 10/12/2017 10/13/2017 PROFESSOR | Peer Review Consultant Member |
| TURRO, CLAUDIA | 07/01/2014 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| UNGER, VINZENZ | 10/16/2017 10/17/2017 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| VAN LANEN, STEVEN | 06/07/2018 06/08/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| VANNIEUWENHZE, MICHAEL | 07/01/2015 06/30/2019 PROFESSOR | Peer Review Consultant Member |
| VARANI, GABRIELE | 07/01/2017 06/30/2019 PROFESSOR | Peer Review Consultant Member |
| VASQUEZ, VALERIA | 05/30/2018 05/31/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| VEESLER, DAVID | 05/30/2018 05/31/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| VEGLIA, GIANLUIGI | 07/01/2012 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| VERHEY, KRISTEN | 07/01/2012 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| VOLKMAN, BRIAN | 07/01/2014 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| VOTH, GREGORY | 06/07/2018 06/08/2018 PROFESSOR | Peer Review Consultant Member |
| VUGMEYSTER, LILIYA | 02/15/2018 02/15/2018 ASSISTANT PROFESSOR | Peer Review Consultant Member |
| WANG, DANENG | 05/30/2018 05/31/2018 PROFESSOR | Peer Review Consultant Member |
| WANG, HONG | 06/14/2018 06/14/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| WANG, PENG | 02/01/2018 02/02/2018 PROFESSOR AND CHAIR | Peer Review Consultant Member |
| WARREN, TIMOTHY | 06/07/2018 06/08/2018 RICHARD D. VORISEK PROFESSOR OF CHEMISTRY | Peer Review Consultant Member |
| WATSON, MARY | 06/19/2018 06/20/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| WATTENBERG, BRIAN | 01/31/2018 01/31/2018 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| WEBER, DAVID | 07/01/2014 06/30/2019 PROFESSOR | Peer Review Consultant Member |
| WEDEKIND, JOSEPH | 07/01/2018 06/30/2022 PROFESSOR | Peer Review Consultant Member |
| WEERAPANA, ERANTHIE | 07/01/2018 06/30/2022 ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| WEISSHAAR, JAMES | 07/01/2014 06/30/2018 PROFESSOR | Peer Review Consultant Member |
| WEIS, WILLIAM | 07/01/2016 06/30/2020 PROFESSOR | Peer Review Consultant Member |

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|--------------------|-----------------------|--|-------------------|
| WELIKY, DAVID | 09/27/2018 09/28/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| WIEST, OLAF | 06/19/2018 06/20/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| WILKENS, STEPHAN | 02/15/2018 02/15/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| WILLIARD, PAUL | 06/14/2018 06/15/2018 | PROFESSOR AND CHAIR | Peer Review |
| | | | Consultant Member |
| WILSON, W DAVID | 07/25/2014 06/30/2018 | REGENTS PROFESSOR | Peer Review |
| | | | Consultant Member |
| WOLBERGER, CYNTHIA | 07/01/2017 06/30/2021 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| WOLF, CHRISTIAN | 10/12/2017 10/13/2017 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| WONG, KENNY | 07/01/2017 06/30/2023 | TEACHING ASSOCIATE PROFESSOR/BIOLOGY PROGRAM DIRECTOR | Peer Review |
| | | | Consultant Member |
| WOO, CHRISTINA | 02/06/2018 02/07/2018 | ASSISTANT PROFESSOR | Peer Review |
| | | | Consultant Member |
| WRIGGERS, WILLY | 06/13/2018 06/13/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| WRIGHT, DENNIS | 07/01/2017 06/30/2021 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| WU, JUDY | 06/05/2018 06/06/2018 | ASSISTANT PROFESSOR | Peer Review |
| | | | Consultant Member |
| XIAN, MING | 06/19/2018 06/20/2018 | RALPH G YOUNT PROFESSOR AND ASSOCIATE CHAIR | Peer Review |
| | | | Consultant Member |
| XU, JINBO | 06/13/2018 06/13/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| XU, WENQING | 10/05/2017 10/06/2017 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| YENGO, CHRISTOPHER | 06/14/2018 06/14/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| YILDIZ, AHMET | 07/01/2018 06/30/2022 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| YORK, DARRIN | 07/01/2016 06/30/2022 | HENRY RUTGERS UNIVERSITY PROFESSOR | Peer Review |
| | | | Consultant Member |
| YOUNG, DAMIAN | 02/01/2018 02/02/2018 | ASSISTANT DIRECTOR | Peer Review |
| | | | Consultant Member |
| ZAKARIAN, ARMEN | 07/01/2017 06/30/2021 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZANNI, MARTIN | 07/01/2018 06/30/2022 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHANG, LIMING | 02/01/2018 02/02/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHANG, XUEWU | 06/07/2018 06/08/2018 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHANG, YANG | 10/11/2017 10/11/2017 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHANG, YINGKAI | 07/01/2017 06/30/2021 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHONG, DONGPING | 07/01/2012 06/30/2018 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHOU, HUAN-XIANG | 07/01/2013 06/30/2019 | PROFESSOR | Peer Review |
| | | | Consultant Member |
| ZHOU, MING-MING | 07/01/2013 06/30/2019 | PROFESSOR AND CHAIRMAN | Peer Review |
| | | | Consultant Member |
| ZHOU, MING | 07/01/2015 06/30/2019 | ASSOCIATE PROFESSOR | Peer Review |
| | | | Consultant Member |

Number of Committee Members Listed: 356**Narrative Description**

The goal of NIH research is to acquire new knowledge to help prevent, detect, diagnose, and treat disease and disability, from the rarest genetic disorder to the common cold. The NIH mission is to uncover new knowledge that will lead to better health for everyone. NIH works toward that mission by supporting the research of non-Federal scientists in universities, medical schools, hospitals, and research institutions throughout the country and abroad. Section 492 of the PHS Act states that The Secretary ...shall by regulation require appropriate technical and scientific peer review of -- (A) applications...; and (B) biomedical and behavioral research and development contracts...

What are the most significant program outcomes associated with this committee?

Checked if Applies

- | | |
|---|-------------------------------------|
| Improvements to health or safety | <input checked="" type="checkbox"/> |
| Trust in government | <input type="checkbox"/> |
| Major policy changes | <input type="checkbox"/> |
| Advance in scientific research | <input checked="" type="checkbox"/> |
| Effective grant making | <input checked="" type="checkbox"/> |
| Improved service delivery | <input type="checkbox"/> |
| Increased customer satisfaction | <input type="checkbox"/> |
| Implementation of laws or regulatory requirements | <input type="checkbox"/> |
| Other | <input type="checkbox"/> |

Outcome Comments

NA

What are the cost savings associated with this committee?

Checked if Applies

- | | |
|----------------------------|-------------------------------------|
| None | <input type="checkbox"/> |
| Unable to Determine | <input checked="" type="checkbox"/> |
| Under \$100,000 | <input type="checkbox"/> |
| \$100,000 - \$500,000 | <input type="checkbox"/> |
| \$500,001 - \$1,000,000 | <input type="checkbox"/> |
| \$1,000,001 - \$5,000,000 | <input type="checkbox"/> |
| \$5,000,001 - \$10,000,000 | <input type="checkbox"/> |
| Over \$10,000,000 | <input type="checkbox"/> |

Cost Savings Comments

NIH supported basic and clinical research accomplishments often take many years to unfold into new diagnostic tests and new ways to treat and prevent diseases.

What is the approximate Number of recommendations produced by this committee for the life of the committee?

23,203

Number of Recommendations Comments

Grant Reviews

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

0%

% of Recommendations Fully Implemented Comments

The mission of the Center for Scientific Review is to provide the funding Institutes and Centers of NIH with the scientific and technical merit of research grant applications submitted to the NIH. It is these Institutes or Centers and their advisory councils that make funding decisions. NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be funded.

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

0%

% of Recommendations Partially Implemented Comments

The mission of the Center for Scientific Review is to provide the funding Institutes and Centers of NIH with the scientific and technical merit of research grant applications submitted to the NIH. It is these Institutes or Centers and their advisory councils that

make funding decisions. NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be funded.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes ☒ No ☐ Not Applicable ☐

Agency Feedback Comments

Institute Program Staff provides the committee with data pertaining to funding actions taken.

What other actions has the agency taken as a result of the committee's advice or recommendation?

| | Checked if Applies |
|-----------------------------------|-------------------------------------|
| Reorganized Priorities | <input type="checkbox"/> |
| Reallocated resources | <input type="checkbox"/> |
| Issued new regulation | <input type="checkbox"/> |
| Proposed legislation | <input type="checkbox"/> |
| Approved grants or other payments | <input checked="" type="checkbox"/> |
| Other | <input type="checkbox"/> |

Action Comments

An action of "approved" or "recommended" for grants receiving initial peer review by this committee does not infer that the grant will be or has been funded. Research grant applications submitted to NIH must go through a two-step review process that includes the initial peer review for scientific and technical merit and a second step of review and approval by a National Advisory Council for program relevance. In addition, prior to an award or funding being made, NIH staff must conduct an administrative review for a number of other considerations. These include alignment with NIH's funding principles, review of the project budget, assessment of the applicant's management systems, determination of applicant eligibility, and compliance with public policy requirements. After all these steps have been completed, NIH officials make funding decisions on individual

grant applications.

Is the Committee engaged in the review of applications for grants?

Yes

What is the estimated Number of grants reviewed for approval 1,346

What is the estimated Number of grants recommended for approval 1,346

What is the estimated Dollar Value of grants recommended for approval \$1,531,122,835

Grant Review Comments

Grant Review

How is access provided to the information for the Committee's documentation?

Checked if Applies

| | |
|---------------------------|-------------------------------------|
| Contact DFO | <input checked="" type="checkbox"/> |
| Online Agency Web Site | <input checked="" type="checkbox"/> |
| Online Committee Web Site | <input checked="" type="checkbox"/> |
| Online GSA FACA Web Site | <input checked="" type="checkbox"/> |
| Publications | <input type="checkbox"/> |
| Other | <input type="checkbox"/> |

Access Comments

N/A